

Sigma CP K and Sigma CP T series

Fire Control Panel

User Manual

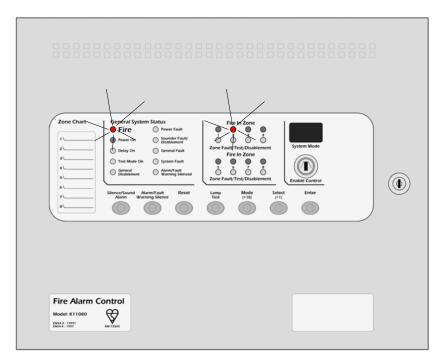


DOCUMENT REFERENCE K6800-08 (Man-1082)

MODEL NUMBERS K11020M2, K11040M2, K11080M2 T11020M2, T11040M2, T11080M2

Fire alarm condition

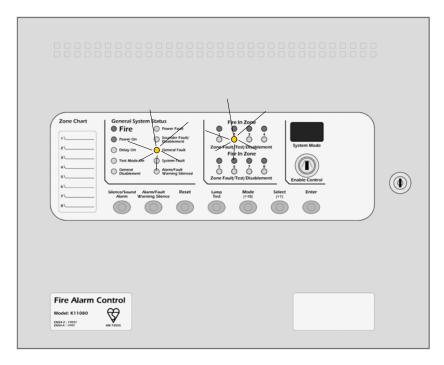
General fire indicator lights and zonal fire indicators flash. Buzzer pulses rapidly.



Carry out fire procedure

Fault condition

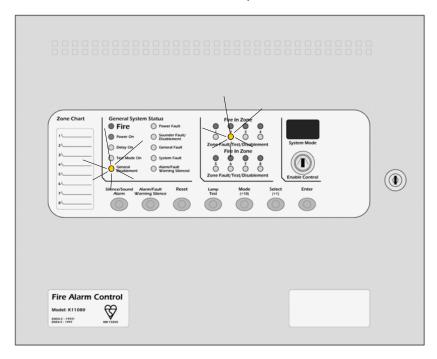
General fault indicator lights and specific fault indicators flash. Buzzer sounds continuously.



Call maintenance engineer

Disabled condition

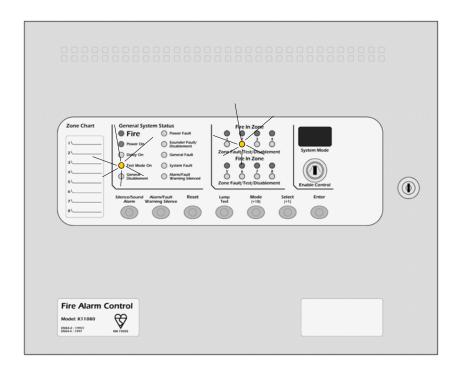
General disablement indicator and specific fault indicator lit continuously.



Maintain vigilance during disablement conditions

Test condition

Test indicator and specific fault indicator lit continuously.



Ensure
system is
returned to
normal
when testing
is finished

How To	Do This	Display	Comments
Silence buzzer	Alarm/Fault Buzzer Silenced Press button	Alarm/Fault Buzzer Silenced	
Test lamps	Lamp Test Press button	All lamps on	Buzzer sounds whilst button is pressed
Enable buttons (Only Alarm/Fault warning Silence and Lamp Test buttons are operable without turning enable key)	Enable Control Turn key		Buzzer beeps twice every few seconds
Silence alarms	Silence/Sound Alarm Press button	Alarm/Fault Buzzer Silenced	
Sound alarms	Silence/Sound Alarm Press button	Fire	Buzzer pulses rapidly
Reset	Reset Press button		Ensure source of fire event is cleared before resetting
Disable a zone step 1	Mode Press button	First display	
Disable a zone step 2	Press button to scroll zones	Zone 5	Zone 5 for example
Disable a zone step 3	Enter Press button	Fire in Zone 5 6 7 Zone Fault Zone 5 fault LED lit	General Disablement Dot flashes to indicate disablement

How To	Do This	Display	Comments
Put a zone into test mode step 1	Mode Press button	First display	
Put a zone into test mode step 2	Press button to scroll zone	Zone 5	Zone 5 for example
Put a zone into test mode step 3	Enter Press button	Fire in Zone 1 2 3 Cone Fault Zone 1 fault LED lit	General Disablement Dot flashes to indicate test mode
Enable a zone step 1	Press button to display disablements	First display	
Enable a zone step 2	Press button to scroll zones	Zone 5	Flashing dot indicates zone is disabled
Enable a zone step 3	Press button to enable zone	Fire in Zone 5 6 7 Zone Fault Zone 5 LED extinguishes	General Disablement General disablement indicator extinguishes
Exit test mode step 1	Mode Press button	First display	
Exit test mode step 2	Press button to scroll zones	Zone 5	Flashing dot indicates zone is in test mode
Exit test mode step 3	Press button to exit test mode	Fire in Zone 1 2 3 Zone Fault Zone 1 flt LED extinguishes	Test Mode On Test mode LED extinguishes

How To	Do This	Display	Comments
Disable sounders step 1	Mode Press button till db is displayed		
Disable sounders step 2	Enter Press button		Dot flashes to indicate bells disabled. General disablement and Sounder Fault/Disablement indicators lit
Enable sounders step 1	Press button till db is displayed	╝.	Flashing dot indicates bells disabled.
Enable sounders step 2	Enter Press button		Dot stops flashing to indicate sounders are enabled
Activate zone input delays step 1	Press button till Ad is displayed		
Activate zone input delays step 2	Enter Press button		Dot flashes to indicate that delays are active if they have been set in engineering mode (refer to operation and maintenance manual configuration table)
De-activate zone input delays	Mode Press button till Ad is displayed		Dot stops flashing to indicate delays have been de-activated
Return system to normal	Enable Control Turn key and remove		Leaves only Alarm/Fault Warning Silence and Lamp test buttons operable
For service contact:		Telephone:	